

Samsung U8000F UE50U8092FU 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black

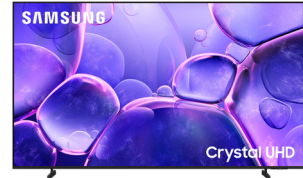
Brand : Samsung

Product family: U8000F

Product code:
UE50U8092FUXXH

Product name : UE50U8092FU

Samsung U8000F UE50U8092FU. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat. Smart TV. Motion interpolation technology: Motion Xcelerator, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	127 cm (50")	DVD player	×
HD type *	4K Ultra HD	Ports & interfaces	
Display technology *	LED	Audio Return Channel (ARC)	✓
Screen shape *	Flat	PC in (D-Sub) *	×
Native aspect ratio *	16:9	Ethernet LAN (RJ-45) ports	1
Supported video modes	2160p	USB 2.0 ports quantity *	1
Supported graphics resolutions	3840 x 2160	RF ports quantity	1
Automatic brightness control	✓	Common interface (CI) *	✓
Motion interpolation technology *	Motion Xcelerator	Common interface Plus (CI+) *	✓
Native refresh rate	50 Hz	Common interface Plus (CI+) version	1.4
Display resolution *	3840 x 2160 pixels	HDMI ports quantity *	3
Display diagonal (metric)	125 cm	Consumer Electronics Control (CEC)	Anynet+
TV tuner		Management features	
Tuner type *	Analog & digital	Control type	Remote
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Voice guide	✓
Smart TV		Electronic Programme Guide (EPG)	✓
Smart TV *	✓	On Screen Display (OSD)	✓
Internet TV *	✓	Number of OSD languages	27
Operating system installed *	Tizen	On Screen Display (OSD) languages	Multi
Apple AirPlay 2 support	✓	Auto power off	✓
Sound mirroring	✓	Works with Samsung Bixby	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Power	
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.4	Power consumption (typical) *	69 W
Audio		Power consumption (standby) *	0.5 W
RMS rated power *	20 W	Power consumption (max)	120 W
Audio output channels	2.0 channels	Energy efficiency class (SDR) *	G
Audio pre-selection descriptor	✓	Energy efficiency class (HDR) *	G
Adaptive sound	✓	Energy consumption (SDR) per 1000 hours *	69 kWh
Object Tracking Sound+ (OTS+)	✓	Energy consumption (HDR) per 1000 hours *	112 kWh
Enhanced Audio Return Channel (eARC)	✓	AC input voltage	220 - 240 V
		AC input frequency	50/60 Hz

Network		Power	
Wi-Fi *	✓	Energy saving mode	✓
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Energy efficiency scale	A to G
Bluetooth *	✓	Brand-specific features	
Bluetooth version	5.3	Samsung technologies (AV/TV)	4K Upscaling, Q-Symphony, Samsung Knox
Ethernet LAN *	✓	Weight & dimensions	
Web browser	✓	Width (with stand)	1110.8 mm
Design		Depth (with stand)	199 mm
Product colour *	Black	Height (with stand)	695.1 mm
VESA mounting *	✓	Weight (with stand)	8.6 kg
Panel mounting interface	200 x 200 mm	Width (without stand)	1110.8 mm
Introduction year	2025	Depth (without stand)	76.4 mm
Bezel type	3 Bezel-less	Height (without stand)	643.8 mm
Slim fit wall mount support	✓	Weight (without stand)	8.3 kg
Stand type	Legs stand	Stand width	74.7 cm
Stand colour	Black	Stand depth	19.9 cm
Performance		Packaging data	
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10 (HDR10)	Manual	✓
Eco sensor	✓	Package width	1228 mm
AI Upscale	✓	Package depth	127 mm
TV key support	✓	Package height	743 mm
Backlight dimming technology	UHD Dimming	Package weight	12 kg
Picture processing technology	Samsung Contrast Enhancer, Samsung Mega Contrast	Packaging content	
High Dynamic Range (HDR) supported *	✓	Desktop stand	✓
Game features	Auto Low Latency Mode (ALLM), HGiG, Variable Refresh Rate (VRR)	Cables included	AC
Plug and Play	✓	Remote control included	✓
SmartThings app support	✓	Remote control type	TM2240A
		Other features	
		Annual energy consumption	151 kWh



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